

Form PTO-1449

**INFORMATION DISCLOSURE CITATION**  
**IN AN APPLICATION**  
*(Use several sheets if necessary)*

JUN 18 2001

Docket Number (Optional)  
CWV-001.01 (21851-101)

Application Number  
09/694,758

Applicant  
Shukti Chakravarti

Filing Date  
October 23, 2000

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,952,483	09/14/99	Chabot-Fletcher	536	23.5	07/31/97
AB	5,994,076	11/30/99	Chenchik et al.	435	6	05/21/97
AC	6,110,426	08/29/00	Shalon et al.	422	68.1	12/30/97
AD	US 6,177,244 B1	01/23/01	Sytkowsky et al.	435	6	02/11/98
AE	US 6,218,122 B1	04/17/01	Friend et al.	435	6	06/16/99
AF	Us 6,232,066	05/15/01	Felder et al.	435	6	07/02/98

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS***(Including Author, Title, Date, Pertinent Pages Etc.)*

AG	Aitman et al.; "Identification of Cd36 (Fat) as an Insulin-resistance Gene Causing Defective Fatty Acid and Glucose Metabolism in Hypertensive Rats", Nature Genetics 21: 76-83 (January 1999)					
AH	Antalis et al.; "Down-Regulation of the Down-Regulated in Adenoma (DRA) Gene Correlates with Colon Tumor Progression <sup>1</sup> ", Clinical Cancer Research 4: 1857-1863 (August 1998)					
AI	Branttzaeg et al.; "Immunology and Immunopathology of Human Gut Mucosa: Humoral Immunity and Intraepithelial Lymphocytes", Gastroenterology 97:1562-1584 (1989)					
AJ	Cho et al.; "Linkage and Linkage Disequilibrium in Chromosome Band 1p36 in American Chaldeans with Inflammatory Bowel Disease", Human Molecular Genetics 9(9): 1425-1432, (2000)					
AK	De Dombal et al.; "Short-term Course and Prognosis of Crohn's Disease", Gut, 15: 435-443, (1974)					
AL	Duerr et al.; "Linkage and Association Between Inflammatory Bowel Disease and a Locus on Chromosome 12", Am. J. Hum. Genet. 63: 95-100 (1998)					
AM	Fiocchi Claudio; "Inflammatory Bowel Disease: Etiology and Pathogenesis", Gastroenterology 115: 182-205, (1998)					
AN	Golub et al.; "Molecular Classification of Cancer: Class Discovery and Class Prediction by Gene Expression Monitoring", Science 286: 531-537, (October 15, 1999)					
AO	Hampe et al.; "Linkage of Inflammatory Bowel Disease to Human Chromosome 6p", Am. J. Hum. Genet. 65: 1647-1655, (1999)					
AP	Hugot et al.; "Mapping of a Susceptibility Locus for Crohn's Disease on Chromosome 16", Nature 379: 821-823, (February 29, 1996)					

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1645JUN 19 2001  
TECH CENTER 1600/2900Jones and Bevins; "Paneth Cells of the Human Small Intestine Express in Antimicrobial Peptide Gene", *The Journal of Biological Chemistry* 267(32): 23216-23225, (November 15, 1992)

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Kocher et al.; "Identification and Partial Characterization of a Novel Membrane- Associated Protein (MAP 17) Up-Regulated in Human Carcinomas and Modulating Cell Replication and Tumor Growth", *American Journal of Pathology* 149(2): 493-500, (August 1996)

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Lockhart et al.; "Expression Monitoring by Hybridization to High- Density Oligonucleotide Arrays", *Nature Biotechnology* 14: 1675-1680, (December 1996)

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Lauritsen et al.; "In Vivo Profiles of Eicosanoids in Ulcerative Colitis, Crohn's Colitis, and Clostridium Difficile Colitis", *Gastroenterology* 95: 11-17, (1988)

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Panwala et al.; "A Novel Model of Inflammatory Bowel Disease : Mice Deficient for the Multiple Drug Resistance Gene, *mdr 1a*, Spontaneously develop Colitis", *The Journal of Immunology*, 161(10): 5733-5744, (November 15, 1998)

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Roediger W. E. W.; "The Colonic Epithelium in Ulcerative Colitis: An Energy-Deficiency Disease?", *The Lancet*, 2: 712-715 (October 4, 1980)

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Rogler et al.; "Nuclear Factor  $\kappa$ B Is Activated in Macrophages and Epithelial Cells of Inflamed Intestinal Mucosa", *Gastroenterology*, 115: 357-369, (1998)

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Satsangi et al.; "Two Stage Genome-Wide Search in Inflammatory Bowel Disease Provides Evidence for Susceptibility Loci on Chromosomes 3, 7 and 12", *Nature Genetics* 14: 199-202, (October 1996)

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Truelove et al.; "Cortisone in Ulcerative Colitis", *British Medical Journal*, 2: 1041-1048 (October 29, 1955)

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Yang et al.; "Linkage of Crohn's Disease to the Major Histocompatibility Complex Region is Detected by Multiple Non-Parametric Analyses", *Gut*, 44: 519-526, (1999)

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Yang et al.; " $\beta$ -Defensins: Linking Innate and Adaptive Immunity Through Dendritic and T Cell CCR6", *Science* 286: 525-528, (October 15, 1999)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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